Appln. No. 10/772,482
Amdt Dated September 28, 2005
Reply to Office Action of June 15, 2005

App 1484

Amendments to the Specification:

Please replace paragraph [43] with the following amended paragraph:

[43]   The HTTP session layer, as shown in Figs. 6 and 7, exists in both the MH and
IGW, the two components coordinating to keep track of HTTP sessions, including
the byte-count of each ongoing session. The byte-count information is used as the
offset to establish a connection to the IGW in the case of handoffs. The byte-
count is crucial information needed for efficient failure recovery. The byte-count
information is used to determine how ~~may~~ many bytes have been received for
each ongoing HTTP session. In the event of network failure, such as a network
handoff, the byte-count information is sent by the proxy to the IGW, and the IGW
is then able to pick up where it left off when the network failure occurred. In this
way, a full content reload can be avoided.